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**Expository Writing**

**Course Code: SL1006**

**Final Project: (Pair Work) Deadline: 20th April 2024**

**Total Marks:50 Weightage: 10 CLO:1,2,4**

**Project Overview:** This project provides a comprehensive and structured approach to developing communication skills in a job interview context. It allows students to learn, practice, and receive feedback in a supportive environment, ultimately preparing them for real-world job interviews in their future careers.

**Project Steps:**

**1. Topic Selection: (**Attached after the Instructions**)**

**Project Title: Job Interview Project**

**Project Objectives:**

1. **Enhance Communication Skills:** Provide students with practical experience to enhance their verbal and non-verbal communication skills professionally.
2. **Interview Preparation:** Help students prepare for job interviews by simulating real-world scenarios.
3. **Feedback and Improvement:** Provide constructive feedback to students, allowing them to identify areas for improvement in their communication skills.

**Project Components:**

1. Interview Conduct and Resume Submission:
   * Pair Task: One interviewee and one interviewer.
   * Interviewee: Submits resume tailored for a specific job scenario.
   * Interviewer: Conducts mock interview Questions + Video of the Interview based on job scenario. (Video Recording)
   * Emphasize clear communication and professional conduct.
   * Focus on effective resume presentation and interview performance.
2. **Peer Evaluation:**
   * Task Division: Both interviewee and interviewer participate.
   * Implement a peer evaluation system.
   * Provide constructive feedback on resume, interview performance, and professionalism.

**Assessment Criteria:**

1. Resume Submission (15%):
   * Clarity, relevance, proper formatting, and structure.
2. Interview Conduct (20%):
   * Professionalism, communication skills, and ability to respond to questions.
3. Peer Evaluation (15%):
   * Constructive feedback provided to peers on resume and interview performance.

**Final Submission (Video + 3 Documents):**

* Resume: Hard Copy (MS Word)
* Interview Evaluation Form: Handwritten Hard Copy
* Peer Evaluation: Handwritten Hard Copy

Below are scenarios for job positions, take any one and prepare the project for:

1. **Software Developer:**
   * Scenario: You are applying for a software developer position at a leading tech company. Expect questions about your experience in programming languages such as Java, Python, or C++, your familiarity with software development methodologies (Agile, Scrum), and your ability to solve algorithmic problems.
2. **Data Analyst:**
   * Scenario: You are interviewing for a data analyst role in a data-driven company. Be prepared to discuss your proficiency in data manipulation and analysis using tools like SQL, Excel, or Python, your experience in data visualization, and your ability to derive actionable insights from complex datasets.
3. **Cybersecurity Analyst:**
   * Scenario: Apply for a cybersecurity analyst position in a cybersecurity firm. Prepare for questions on your knowledge of network security principles, your experience with threat detection and incident response, and your familiarity with cybersecurity frameworks and regulations.
4. **Web Developer:**
   * Scenario: You are seeking a web developer role at a digital agency. Be ready to discuss your expertise in front-end technologies such as HTML, CSS, and JavaScript, your experience with web frameworks like React or Angular, and your ability to create responsive and visually appealing web applications.
5. **Systems Administrator:**
   * Scenario: Apply for the position of systems administrator in a large corporation. The interview will focus on your knowledge of operating systems (Windows, Linux), your experience with server administration, virtualization technologies, and your ability to troubleshoot network issues.
6. **Machine Learning Engineer:**
   * Scenario: You are interviewing for a machine learning engineer position in a research institute. Expect questions about your experience with machine learning algorithms, your proficiency in programming languages like Python or R, and your ability to develop and deploy machine learning models for real-world applications.
7. **Database Administrator:**
   * Scenario: Apply for a database administrator role in an enterprise organization. Be prepared to discuss your expertise in database management systems (e.g., MySQL, Oracle, SQL Server), your experience with database optimization and performance tuning, and your ability to ensure data security and integrity.
8. **Cloud Solutions Architect:**
   * Scenario: You are interviewing for a cloud solutions architect position at a cloud service provider. The interview will assess your knowledge of cloud computing platforms (AWS, Azure, Google Cloud), your experience with designing and implementing scalable and cost-effective cloud solutions, and your understanding of cloud security best practices.
9. **UI/UX Designer:**
   * Scenario: Apply for the UI/UX designer position in a design agency. Be prepared to discuss your portfolio showcasing user interface and user experience design projects, your proficiency in design tools such as Adobe XD or Sketch, and your ability to conduct user research and usability testing.
10. **Network Engineer:**

* Scenario: You are applying for a network engineer role in a telecommunications company. Expect questions about your experience with network infrastructure design and implementation, your knowledge of routing and switching protocols (e.g., OSPF, BGP), and your ability to troubleshoot network issues in complex environments.

*Note: The title page must mention the demographics of the members; ID, Name, and Contribution*